

Enterprise Track results, expert finding task — University of Amsterdam (Mueller)

uams05run0	
Run Type	
Fields Used	
Number of Topics	50
Total number of documents over all topics	
Retrieved	5000
Relevant	1509
Rel-ret	477
Average Precision	0.1225
Binary Preference	0.3963
R-Precision	0.1802
Success at 1 document	0.2600
Success at 5 documents	0.5800
Success at 10 documents	0.7000

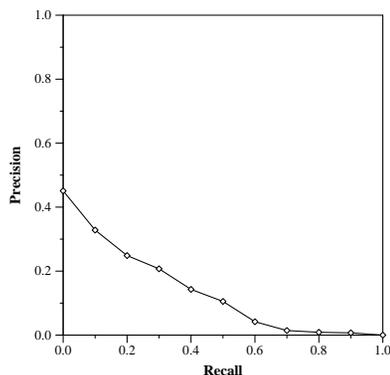
uams05run1	
Run Type	
Fields Used	
Number of Topics	50
Total number of documents over all topics	
Retrieved	5000
Relevant	1509
Rel-ret	472
Average Precision	0.1277
Binary Preference	0.3925
R-Precision	0.1811
Success at 1 document	0.3000
Success at 5 documents	0.6400
Success at 10 documents	0.7000

Recall Level Averages	
Recall	Precision
0.00	0.4509
0.10	0.3283
0.20	0.2486
0.30	0.2072
0.40	0.1429
0.50	0.1053
0.60	0.0418
0.70	0.0143
0.80	0.0088
0.90	0.0070
1.00	0.0000

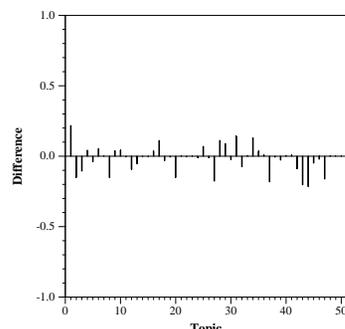
Document Level Averages	
	Precision
At 5 docs	0.2720
At 10 docs	0.2400
At 15 docs	0.2133
At 20 docs	0.2020
At 30 docs	0.1740
At 100 docs	0.0954
At 200 docs	0.0477
At 500 docs	0.0191
At 1000 docs	0.0095

Recall Level Averages	
Recall	Precision
0.00	0.4893
0.10	0.3496
0.20	0.2543
0.30	0.1921
0.40	0.1454
0.50	0.1083
0.60	0.0527
0.70	0.0231
0.80	0.0034
0.90	0.0028
1.00	0.0000

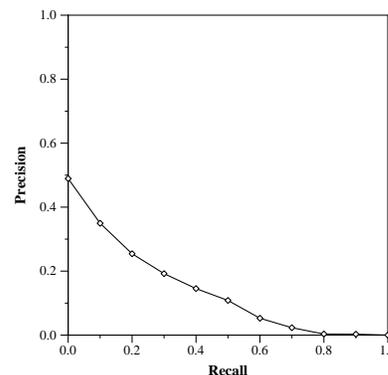
Document Level Averages	
	Precision
At 5 docs	0.2720
At 10 docs	0.2220
At 15 docs	0.2160
At 20 docs	0.2000
At 30 docs	0.1753
At 100 docs	0.0944
At 200 docs	0.0472
At 500 docs	0.0189
At 1000 docs	0.0094



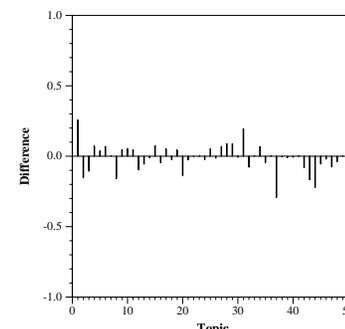
Recall-Precision Curve



Difference from Median Average Precision per Topic



Recall-Precision Curve



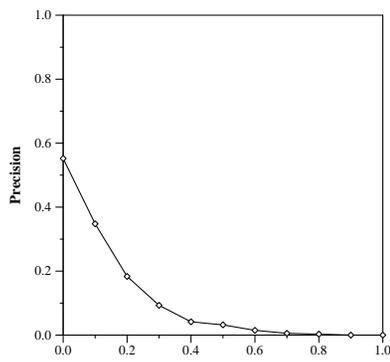
Difference from Median Average Precision per Topic

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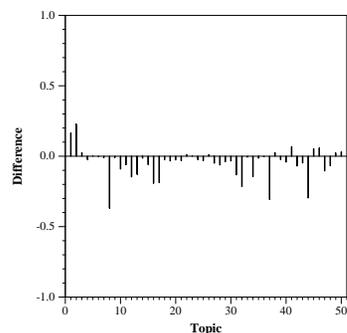
uams05run2	
Run Type	
Fields Used	
Number of Topics	50
Total number of documents over all topics	
Retrieved	5000
Relevant	1509
Rel-ret	284
Average Precision	0.0918
Binary Preference	0.2531
R-Precision	0.1288
Success at 1 document	0.3800
Success at 5 documents	0.6200
Success at 10 documents	0.7000

Recall Level Averages	
Recall	Precision
0.00	0.5522
0.10	0.3479
0.20	0.1834
0.30	0.0930
0.40	0.0416
0.50	0.0320
0.60	0.0149
0.70	0.0056
0.80	0.0030
0.90	0.0000
1.00	0.0000

Document Level Averages	
	Precision
At 5 docs	0.2640
At 10 docs	0.1940
At 15 docs	0.1587
At 20 docs	0.1390
At 30 docs	0.1140
At 100 docs	0.0568
At 200 docs	0.0284
At 500 docs	0.0114
At 1000 docs	0.0057



Recall-Precision Curve

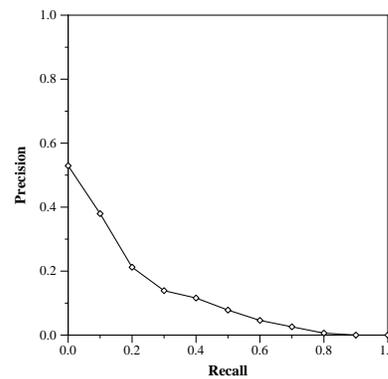


Difference from Median Average Precision per Topic

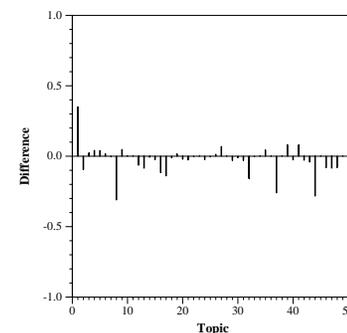
uams05run3	
Run Type	
Fields Used	
Number of Topics	50
Total number of documents over all topics	
Retrieved	5000
Relevant	1509
Rel-ret	479
Average Precision	0.1158
Binary Preference	0.4023
R-Precision	0.1489
Success at 1 document	0.3800
Success at 5 documents	0.6000
Success at 10 documents	0.7200

Recall Level Averages	
Recall	Precision
0.00	0.5294
0.10	0.3797
0.20	0.2122
0.30	0.1389
0.40	0.1159
0.50	0.0782
0.60	0.0459
0.70	0.0259
0.80	0.0062
0.90	0.0000
1.00	0.0000

Document Level Averages	
	Precision
At 5 docs	0.2400
At 10 docs	0.1940
At 15 docs	0.1520
At 20 docs	0.1380
At 30 docs	0.1387
At 100 docs	0.0958
At 200 docs	0.0479
At 500 docs	0.0192
At 1000 docs	0.0096



Recall-Precision Curve



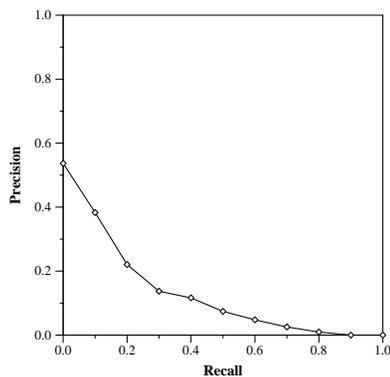
Difference from Median Average Precision per Topic

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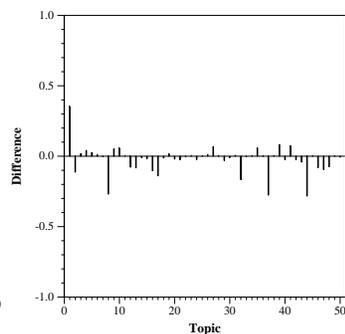
uams05run4	
Run Type	
Fields Used	
Number of Topics	50
Total number of documents over all topics	
Retrieved	5000
Relevant	1509
Rel-ret	478
Average Precision	0.1177
Binary Preference	0.4004
R-Precision	0.1444
Success at 1 document	0.4200
Success at 5 documents	0.5800
Success at 10 documents	0.6800

Recall Level Averages	
Recall	Precision
0.00	0.5369
0.10	0.3830
0.20	0.2206
0.30	0.1371
0.40	0.1163
0.50	0.0742
0.60	0.0477
0.70	0.0255
0.80	0.0095
0.90	0.0000
1.00	0.0000

Document Level Averages	
	Precision
At 5 docs	0.2480
At 10 docs	0.1920
At 15 docs	0.1560
At 20 docs	0.1410
At 30 docs	0.1373
At 100 docs	0.0956
At 200 docs	0.0478
At 500 docs	0.0191
At 1000 docs	0.0096



Recall-Precision Curve



Difference from Median Average Precision per Topic